Neuroscience Letters, 183 (1995) 210–213
Elsevier Science Ireland Ltd.

AUTHOR INDEX

Ahonen, A.I., see Kujala, T., 143
Aït-Ikhlef, A., see Blondet, B., 179
Alanko, L., see Toppila, J., 171
Alho, K., see Kujala, T., 143
Alzheimer, C., see Feasey-Truger, K.J., 91
Amaducci, L., see Nacmias, B., 1
Amitai Y., see Gil, Z., 13
Anderson, G., see Tordjman, S., 190
Anderson, J.R., see Harrington, C.R., 35
Asikainen, M., see Toppila, J., 171

Basun, H., Grut, M., Winbla, B., Lannfelt, L., Apolipoprotein ε4 allele and disease progression in patients with late-onset Alzheimer's disease, 32
Bell, J.E., see Goodbrand, I.A., 127
Belzunegui, T., see Ibáñez, J., 71
Bezzi, P., see Volterra, A., 160
Birbaumer, N., see Lutzenberger, W., 39
Blondet, B., Hantaz-Ambroise, D., Aït-Ikhlef, A., Cambier, D., Murawsky, M., Rieger, F., Astrocytosis in *wobbler* mouse spinal cord involves a population of astrocytes which is glutamine synthetase-negative, 179
Blouin, J., Gauthier, G.M., Vercher, J.-L., Internal representation of gaze direction with and without retinal inputs in man, 187
Bott, M.C., see Lin, L.F., 147
Bouron, A., see Reber, B.F.X., 198
Bracco, L., see Nacmias, B., 1
Bramwell, S., see Wang, H., 17
Britto, L.R.G., see Duvoisin, R.M., 83

Cambier, D., see Blondet, B., 179
Caminos, E., see Perez, M.-T.R., 96
Cappendijk, S.L.T., Duval, S.Y., de Vries, R., Dzoljic, M.R., Comparative study of normotensive and hypertensive nitric oxide synthase inhibitors on morphine withdrawal syndrome in rats, 67
Cardinali, L., see Parnetti, L., 43
Carlier, M., see Tordjman, S., 190
Cecchetti, R., see Parnetti, L., 43
Chan, K.K., see Harrington, C.R., 35
Chieng, B., Keay, K.A., Christie, Mc.D.J., Increased fos-like immunoreactivity in the periaqueductal gray of anaesthetised rats during opiate withdrawal, 79
Chionne, F., see Parnetti, L., 43
Choi, Y., see Chung, J.M., 54
Christie, Mc.D.J., see Chieng, B., 79
Chung, J.M., Choi, Y., Yoon, Y.W, Na, H.S., Effects of age on behavioral signs of neuropathic pain in an experimental rat model, 54
Civenni, G., see Volterra, A., 160
Compston, D.A., see Scolding, N.J., 75
Corkidi, G., see Verdugo-Díaz, L., 167
Cosentino, M., De Ponti, F., Marino, F., Giaroni, C., Leoni, O., Lecchini, S., Frigo, G., *N*-Methyl-D-aspartate receptors modulate neurotransmitter release and peristalsis in the guinea pig isolated colon, 139
Cuenca, N., see Fernández, E., 202

Davies, H.A., see Rusakov, D.A., 50
de Groat, W.C., see Matsumoto, G., 58
De Juan, J., see Fernández, E., 202
De Ponti, F., see Cosentino, M., 139
de Vries, R., see Cappendijk, S.L.T., 67
Degrelle, H., see Tordjman, S., 190
Desole, M.S., see Miele, M., 155
Drucker-Colín, R., see Verdugo-Díaz, L., 167
Duval, S.Y., see Cappendijk, S.L.T., 67
Duvoisin, R.M., Zhang, C., Hamassaki-Britto, D.E., Britto, L.R.G., Changes in expression of glutamate receptor subunits following photoreceptor degeneration in the *rd* mouse retina, 83
Dzoljic, M.R., see Cappendijk, S.L.T., 67

Earl, C.D., see Feasey-Truger, K.J., 91
Elbert, T., see Lutzenberger, W., 39
Esposito, G., see Miele, M., 155

Fang, D.N., see Fink, D.J., 206
Feasey-Truger, K.J., Earl, C.D., Alzheimer, C., ten Bruggencate, G., Stimulus-evoked dopamine overflow in the rat nucleus accumbens is decreased following chronic haloperidol administration: an in vivo voltammetric study, 91
Fernández, E., Cuenca, N., García, M., De Juan, J., Two types of mitochondria are evidenced by protein kinase C immunoreactivity in the Müller cells of the carp retina, 202
Feron, O., see Holemans, S., 183
Finch, C.E., see Kohama, S.G., 164
Finger W., see Föhr, K.J., 87
Fink, D.J., Fang, D.N., Li, T.D., Mata, M., Na,K-ATPase β subunit isoform expression in the peripheral nervous system of the rat, 206
Föhr, K.J., Schirm, T., Finger W., NMDA-induced whole-cell currents and single channel conductances in tectal neurons during two stages of early development of chicken, 87
Fonnum, F., see Roseth, S., 62
Forleo, P., see Nacmias, B., 1
Frackowiak, J., see Wisniewski, H.M., 120
Fresu, G.L., see Miele, M., 155
Frigo, G., see Cosentino, M., 139
Furuse, H., see Ito, K.-i., 112

García, M., see Fernández, E., 202
García-Bragado, F., see Ibáñez, J., 71
Gauthier, G.M., see Blouin, J., 187
Giaroni, C., see Cosentino, M., 139
Gil, Z., Amitai Y., Cortical synchronized activity evoked by thalamocortical stimulation in vitro, 13
Goehler, L.E., see Watkins, L.R., 27
Gonzalo, L.M., see Ibáñez, J., 71
Goodbrand, I.A., Ironside, J.W., Nicolson, D., Bell, J.E., Prion protein accumulation in the spinal cords of patients with sporadic and growth hormone associated Creutzfeldt–Jakob disease, 127
Goss, J.R., see Kohama, S.G., 164
Grimes, P.A., Uddoh, C., Koeberlein, B., Stone, R.A., Helospectin-like immunoreactivity in the rat eye and pterygopalatine ganglion, 108

Grut, M., see Basun, H., 32
Guo, J.-L., see Ohkuma, S., 151

Hämäläinen, M.S., see Kujala, T., 143
Hamassaki-Britto, D.E., see Duvoisin, R.M., 83
Hantaz-Ambroise, D., see Blondet, B., 179
Harrington, C.R., Anderson, J.R., Chan, K.K., Apolipoprotein E type ε4 allele frequency is not increased in patients with sporadic inclusion-body myositis, 35
Hasegawa, A., see Koizumi, S., 104
Hasegawa, T., see Ohkuma, S., 151
Herrero, M.T., see Ibáñez, J., 71
Hertz, L., see Huang, R., 22
Hidaka, H., see Junttila, T., 100
Hirai, S., see Tanaka, M., 116
Hisamitsu, T., see Matsumoto, G., 58
Holemans, S., Feron, O., Octave, J.-N., Maloteaux, J.-M., Interaction of fluorescein derivatives with glibenclamide binding sites in rat brain, 183
Hosogai, M., see Matsuo, S., 131
Huang, R., Hertz, L., Neuroprotective effect of phenylsuccinate, an inhibitor of cytosolic glutamate formation from glutamine, under anoxic conditions but not during exposure to exogenous glutamate, 22
Huotilainen, M., see Kujala, T., 143

Ibáñez, J., Herrero, M.T., Insausti, R., Belzunegui, T., Tuñón, T., García-Bragado, F., Gonzalo, L.M., Chronic alcoholism decreases neuronal nuclear size in the human entorhinal cortex, 71
Ikeda, M., see Koizumi, S., 104
Ikoma, H., see Matsuo, S., 131
Ilmoniemi, R.J., see Kujala, T., 143
Inoue, Kaori, see Koizumi, S., 104
Inoue, Kazuhide, see Koizumi, S., 104
Inoue, T., see Ito, K.-i., 112
Insausti, R., see Ibáñez, J., 71
Ironside, J.W., see Goodbrand, I.A., 127
Ito, K.-i., Miura, M., Furuse, H., Zhixiong, C., Kato, H., Yasutomi, D., Inoue, T., Mikoshiba, K., Kimura, T., Sakakibara, S., Miyakawa, H., Voltage-gated Ca^{2+} channel blockers, ω-AgaIVA and Ni^{2+}, suppress the induction of θ-burst induced long-term potentiation in guinea-pig hippocampal CA1 neurons, 112

Junttila, T., Koistinaho, J., Rechardt, L., Hidaka, H., Okazaki, K., Pelto-Huikko, M., Localization of neurocalcin-like immunoreactivity in rat cranial motoneurons and spinal cord interneurons, 100

Kajola, M., see Kujala, T., 143
Kao, L.-S., see Lin, L.F., 147
Karschin, A., Wischmeyer, E., Identification of G protein-regulated inwardly rectifying K^+ channels in rat brain oligodendrocytes, 135
Kato, H., see Ito, K.-i., 112
Katsura, M., see Ohkuma, S., 151
Keay, K.A., see Chieng, B., 79
Kimura, T., see Ito, K.-i., 112
Knuutila, J.E.T., see Kujala, T., 143
Kobayashi, K., see Nakabayashi, H., 46
Koeberlein, B., see Grimes, P.A., 108
Kohama, S.G., Goss, J.R., McNeill, T.H., Finch, C.E., Glial fibrillary acidic protein mRNA increases at proestrus in the arcuate nucleus of mice, 164
Koistinaho, J., see Junttila, T., 100
Koizumi, S., Ikeda, M., Nakazawa, K., Inoue, K., Nagamatsu, K., Hasegawa, A., Inoue, K., Accentuation by pertussis toxin of the 5-hydroxytryptamine-induced potentiation of ATP-evoked responses in rat pheochromocytoma cells, 104
Kujala, T., Huotilainen, M., Sinkkonen, J., Ahonen, A.I., Alho, K., Hämäläinen, M.S., Ilmoniemi, R.J., Kajola, M., Knuutila, J.E.T., Lavikainen, J., Salonen, O., Simola, J., Standertskjöld-Nordenstam, C.-G., Tiitinen, H., Tissari, S.O., Näätänen, R., Visual cortex activation in blind humans during sound discrimination, 143
Kurata, Y., see Nakabayashi, H., 46
Kuriyama, K., see Ohkuma, S., 151

Lambert D.G., Characterisation of a new human neuroblastoma cell line, NAL-GT, 4
Lannfelt, L., see Basun, H., 32
Latchman, D.S., see Liu, Y.-Z., 8
Latorraca, S., see Nacmias, B., 1
Launay, M., see Tordjman, S., 190
Lavikainen, J., see Kujala, T., 143
Lecchini, S., see Cosentino, M., 139
Leoni, O., see Cosentino, M., 139
Li, T.D., see Fink, D.J., 206
Lillycrop, K.A., see Liu, Y.-Z., 8
Lin, L.F., Bott, M.C., Kao, L.-S., Westhead, E.W., ATP stimulated catecholamine secretion: response in perfused adrenal glands and a subpopulation of cultured chromaffin cells, 147
Liu, Y.-Z., Lillycrop, K.A., Latchman, D.S., Regulated splicing of the Oct-2 transcription factor RNA in neuronal cells, 8
Loreti, F., see Parnetti, L., 43
Lutzenberger, W., Pulvermüller, F., Elbert, T., Birbaumer, N., Visual stimulation alters local 40-Hz responses in humans: an EEG-study, 39

Maier, S.F., see Watkins, L.R., 27
Maloteaux, J.-M., see Holemans, S., 183
Marino, F., see Cosentino, M., 139
Martin, D., see Watkins, L.R., 27
Mata, M., see Fink, D.J., 206
Matsui, H., see Matsuo, S., 131
Matsumoto, G., Hisamitsu, T., de Groat, W.C., Role of glutamate and NMDA receptors in the descending limb of the spinobulbospinal micturition reflex pathway of the rat, 58
Matsuo, S., Hosogai, M., Matsui, H., Ikoma, H., Posterior canal-activated vestibulocortical pathways in cats, 131
Mazur-Kolecka, B., see Wisniewski, H.M., 120
McNeill, T.H., see Kohama, S.G., 164
Méndez, M., see Verdugo-Díaz, L., 167
Miele, M., Esposito, G., Migheli, R., Sircana, S., Zangani, D., Fresu, G.L., Desole, M.S., Effects of allopurinol on 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine (MPTP)-induced neurochemical changes in the striatum and in the brainstem of the rat, 155
Migheli, R., see Miele, M., 155
Mikoshiba, K., see Ito, K.-i., 112
Miura, M., see Ito, K.-i., 112
Miyakawa, H., see Ito, K.-i., 112
Moutier, R., see Tordjman, S., 190
Mühlethaler, M., see Vibert, N., 193
Murawsky, M., see Blondet, B., 179
Na, H.S., see Chung, J.M., 54

Näätänen, R., see Kujala, T., 143
Nacmias, B., Latorraca, S., Piersanti, P., Forleo, P., Piacentini, S., Bracco, L., Amaducci, L., Sorbi, S., ApoE genotype and familial Alzheimer's disease: a possible influence on age of onset in APP717 Val → Ile mutated families, 1
Nagamatsu, K., see Koizumi, S., 104
Nakabayashi, H., Kobayashi, K., Nakabayashi, I.O., Kurata, Y., Somatostatin receptor on the afferent nerve terminals in the rat hepatoportal area, 46
Nakabayashi, I.O., see Nakabayashi, H., 46
Nakazawa, K., see Koizumi, S., 104
Nicolson, D., see Goodbrand, I.A., 127

Octave, J.-N., see Holemans, S., 183
Ohkuma, S., Katsura, M., Guo, J.-L., Hasegawa, T., Kuriyama, K., Participation of peroxynitrite in acetylcholine release induced by nitric oxide generators, 151
Okazaki, K., see Junttila, T., 100

Palumbo, B., see Parnetti, L., 43
Parnetti, L., Palumbo, B., Cardinali, L., Loreti, F., Chionne, F., Cecchetti, R., Senin, U., Cerebrospinal fluid neuron-specific enolase in Alzheimer's disease and vascular dementia, 43
Pelto-Huikko, M., see Junttila, T., 100
Perez, M.-T.R., Caminos, E., Expression of brain-derived neurotrophic factor and of its functional receptor in neonatal and adult rat retina, 96
Piacentini, S., see Nacmias, B., 1
Piersanti, P., see Nacmias, B., 1
Porkka-Heiskanen, T., see Toppila, J., 171
Pulvermüller, F., see Lutzenberger, W., 39

Racagni, G., see Volterra, A., 160
Reber, B.F.X., Bouron, A., Calyculin-A-induced fast neurite retraction in nerve growth factor-differentiated rat pheochromocytoma (PC12) cells, 198
Rechardt, L., see Junttila, T., 100
Regunathan, S., see Wang, H., 17
Reis, D.J., see Wang, H., 17
Relton, J.K., see Watkins, L.R., 27
Rieger, F., see Blondet, B., 179
Roseth, S., Fonnum, F., A study of the uptake of glutamate, γ-aminobutyric acid (GABA), glycine and β-alanine in synaptic brain vesicles from fish and avians, 62
Roubertoux, P.L., see Tordjman, S., 190
Rusakov, D.A., Davies, H.A., Stewart, M.G., Schachner, M., Clustering and co-localization of immunogold double labelled neural cell adhesion molecule isoforms in chick forebrain, 50

Sakakibara, S., see Ito, K.-i., 112
Salonen, O., see Kujala, T., 143
Schachner, M., see Rusakov, D.A., 50
Schirm, T., see Föhr, K.J., 87
Schweigart, G., Gaze shift during optokinetic stimulation in head free cats, 124
Scolding, N.J., Compston, D.A., Growth factors fail to protect rat oligodendrocytes against humoral injury in vitro, 75
Senin, U., see Parnetti, L., 43
Serafin, M., see Vibert, N., 193
Silbert, L., see Watkins, L.R., 27
Simola, J., see Kujala, T., 143
Sinkkonen, J., see Kujala, T., 143
Sircana, S., see Miele, M., 155
Sorbi, S., see Nacmias, B., 1
Sotomatsu, A., see Tanaka, M., 116
Standertskjöld-Nordenstam, C.-G., see Kujala, T., 143
Starcevic, S.L., Zielinski, B.S., Immunohistochemical localization of glutathione *S*-transferase pi in rainbow trout olfactory receptor neurons, 175
Stenberg, D., see Toppila, J., 171
Stewart, M.G., see Rusakov, D.A., 50
Stone, R.A., see Grimes, P.A., 108

Tanaka, M., Sotomatsu, A., Yoshida, T., Hirai, S., Inhibitory effects of bromocriptine on phospholipid peroxidation induced by DOPA and iron, 116
Tartaglia, N., see Watkins, L.R., 27
ten Bruggencate, G., see Feasey-Truger, K.J., 91
Tiitinen, H., see Kujala, T., 143
Tissari, S.O., see Kujala, T., 143
Toppila, J., Stenberg, D., Alanko, L., Asikainen, M., Urban, J.H., Turek, F.W., Porkka-Heiskanen, T., REM sleep deprivation induces galanin gene expression in the rat brain, 171
Tordjman, S., Roubertoux, P.L., Carlier, M., Moutier, R., Anderson, G., Launay, M., Degrelle, H., Linkage between brain serotonin concentration and the sex-specific part of the Y-chromosome in mice, 190
Trotti, D., see Volterra, A., 160
Tuñón, T., see Ibáñez, J., 71
Turek, F.W., see Toppila, J., 171

Uddoh, C., see Grimes, P.A., 108
Urban, J.H., see Toppila, J., 171

Vercher, J.-L., see Blouin, J., 187
Verdugo-Díaz, L., Méndez, M., Corkidi, G., Drucker-Colín, R., Phenotypic changes induced by replating of early post-natal rat chromaffin cells, 167
Vibert, N., Serafin, M., Vidal, P.-P., Mühlethaler, M., Effects of baclofen on medial vestibular nucleus neurones in guinea-pig brainstem slices, 193
Vidal, P.-P., see Vibert, N., 193
Volterra, A., Trotti, D., Bezzi, P., Civenni, G., Racagni, G., [Ca^{2+}] Modulates the ratio between cycloxygenase and lipoxygenase metabolism of arachidonic acid in homogenates of hippocampal astroglial cultures, 160

Wang, H., Regunathan, S., Youngson, C., Bramwell, S., Reis, D.J., An antibody to agmatine localizes the amine in bovine adrenal chromaffin cells, 17
Watkins, L.R., Goehler, L.E., Relton, J.K., Tartaglia, N., Silbert, L., Martin, D., Maier, S.F., Blockade of interleukin-1 induced hyperthermia by subdiaphragmatic vagotomy: evidence for vagal mediation of immune-brain communication, 27
Westhead, E.W., see Lin, L.F., 147
Winbla, B., see Basun, H., 32
Wischmeyer, E., see Karschin, A., 135
Wisniewski, H.M., Frackowiak, J., Mazur-Kolecka, B., In vitro production of β-amyloid in smooth muscle cells isolated from amyloid angiopathy-affected vessels, 120
Yoon, Y.W, see Chung, J.M., 54

Yasutomi, D., see Ito, K.-i., 112
Yoshida, T., see Tanaka, M., 116
Youngson, C., see Wang, H., 17
Zangani, D., see Miele, M., 155
Zhang, C., see Duvoisin, R.M., 83
Zhixiong, C., see Ito, K.-i., 112
Zielinski, B.S., see Starcevic, S.L., 175